

# clarion



# clarion



Introducing Moray - the concept car designed to reflect Clarion's H.M.I. This is the world in which Jay Kay lives. A place where mobile music, media and style mesh seamlessly.

Let Clarion take you to a new level of excitement and satisfaction - the world of Clarion Azzurro.

Clarion H.M.I. *"Feels so Good."*



VRX775VD  
DVD MULTIMEDIA STATION  
WITH CeNET & 7-INCH  
TOUCH PANEL CONTROL



MAX675VD  
2-DIN DVD MULTIMEDIA STATION  
WITH CeNET & 7-INCH  
TOUCH PANEL CONTROL

#### ITALDESIGN-GIUGIARO



"Moray", the Clarion H.M.I. concept car created by Italian designer GIUGIARO, one of the world's top industrial design firms.

#### Jay Kay (Jamiroquai)

"Jay Kay", vocalist for the world-famous jazz funk band Jamiroquai.



## Remarkably easy - N.I.C.E. guides you accurately and powerfully

Precision guidance and intuitive features accentuate the uniqueness of the N.I.C.E. 430. With a high resolution LCD panel that is visible in daylight and soft on the eyes at night, maneuvering through the menus or entering an address can be done with ease. With an integrated Bluetooth phone interface, making and receiving calls can be done effortlessly without taking your eyes off the road. N.I.C.E. 430, taking portable navigation to another level.



### N.I.C.E. 430

#### PORTABLE NAVIGATION SYSTEM

• 4.3-inch TFT Color monitor Touch panel control with Resistive film and sunlight protection • Built-in Bluetooth 2.0 Interface for Handsfree Operation • Coverage of USA and Canada • 3 Million Points of Interest with icons • 1GB Flash Memory • 400MHz CPU • SIRF GPS III Module with 20-channel GPS receiver • SD/MMC for MP3/WMA Play Back • Picture viewer (JPEG) • 3.5mm external headphone connector • Built-in loudspeaker • USB1.1 connection for updating and charging • Rechargeable Battery with up to 4.5 hours of operation • Microsoft Windows® CE Net 5.0 core version • Charging LED Indicator • Optional RDS-TMC for traffic information • 2D and 3D map view • Automatic Route Recalculation • Simple Destination Input • Window and Dash Mounts included • USB Computer Interface Cable • Car Charger



#### No Tools Required

Its built-in power source allows you to go anywhere. Use the touch screen display to enter your destination and follow along as your route is displayed in rich detail.

#### Connectivity leads to convenience and entertainment.

Whether you're listening to music from the SD card or transferring data through the USB port, Clarion enriches the mobile experience.



## Transportable Navigation and Entertainment

The N.I.C.E. acronym describes Clarion's synergy of technologies that integrate Navigation and In-Car Entertainment into a single product. There's really nothing else like it. N.I.C.E. takes the popularity of transportable GPS navigation unit with a built-in GPS antenna and combines it with a flexible (split capacity) Hard Disc Drive for both mapping and entertainment. As a navigation system, these have all of the power you'd expect including a 4,000 capacity address book, 2 million POIs throughout the fully mapped US and Canada, voice prompts, multiple route selection options and mapping views and a convenient touch screen HMI. The 20GB Hard Disc Drive is split to allow 10GB of music, video, or photo storage and playback. N.I.C.E. also syncs with a PC for contacts, address book and scheduling data via USB 2.0.



#### Robust Touch-Screen Monitor

The TFT LCD monitor on the N.I.C.E. units displays high-resolution images and graphics that are visually impressive, yet provides sensible touch screen control icons. Maps appear clearly in 2D, 3D or Split screen. Text menus are easy to read and navigate. Pictures are vivid and colorful (even using the handy slide show function). Movies and video playback are outstanding. The touch screen control means your next destination or entertainment choice is as close as your fingertip.



#### 10GB of Entertainment

Half of the unit's 20GB Hard Disc Drive is reserved for storage of entertainment media. You can load a variety of audio or video formats as well as photo albums that you can display with a slide show feature. Once stored, select the "Photo" icon to watch a slideshow or select the "Music Playback" icon to play audio files through the existing sound system. All transfer between the unit and storage device is done using the built-in USB port.



#### Connect to Sirius Satellite Radio

With the addition of Clarion's NAVSIR Sirius Satellite Radio tuner and antenna, you can seamlessly access over 120 channels of Sirius Satellite Radio's coast-to-coast programming at the touch of a button. The display also shows all of the important Sirius programming text.



#### Inputs for External Video Sources

The high-resolution TFT LCD isn't just for navigation and touch screen control. Users can easily connect a variety of other video source units to the audio/video input such as rear view camera, video game system, external DVD or VCR, or the output of a digital camera. Just select the "A/V" option on the touch screen after connecting and you're ready to watch.



### N.I.C.E.

#### NAVIGATION IN-CAR ENTERTAINMENT SYSTEM

• 7-inch Digital Touch-Screen TFT LCD Monitor • 20GB Hard Disc Drive for Data Storage • Full Featured Menus • Built-In Speaker System • IR Remote Control • Adjustable Brightness Control • Simple Mounting Solution • Carrying Case • USB 2.0 and 1.1 Ports

#### Navigation

• Built-In GPS Navigation Including Antenna • Simple Destination Input with Touch-Screen • Turn-By-Turn Voice Prompts • Selectable Route Guidance • Multiple Mapping Views: 2D, 3D and Split Screen • Onscreen Compass and Distance Indicators • Automatic Route Recalculation • 2 Million Points of Interest • 4000 Capacity Address Book • Instant Recall of Last 15 Destinations

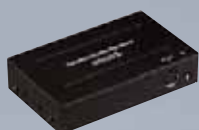
#### Entertainment

• Music Storage and Playback (MP3, WMA, WAV) • Digital Photo Album Including a Slide Show • Sirius Satellite Ready with Optional NAVSIR • Audio/Video Input for External Sources • Rear View Camera Input with Reverse Gear Control

#### Included

• Window-Mount Suction Cup • Home and Car Power Supplies • Remote Control • Audio Video Cable • Camera Input Cable • Cleaning Cloth

### OPTIONAL ACCESSORIES



**NAVSIR**  
SIRIUS SATELLITE  
RECEIVER AND ANTENNA  
KIT

**NAVAUDIO**  
CONNECTOR FOR NICE AUDIO OUTPUT

**NAVGPS**  
NICE EXTERNAL GPS ANTENNA  
• External GPS antenna for custom installation

## Experience multimedia like you've never seen before with Clarion's MAX675VD Multimedia Station

### MAX675VD

2-DIN DVD MULTIMEDIA STATION WITH CeNET & 7-INCH TOUCH PANEL CONTROL

- DVD±R/DVD±RW/CD-R/CD-RW/VCD ready • MP3/WMA compatible with ID3-TAG display
- 18 FM / 6 AM station presets • DSP tuner with variable bandwidth • iPod direct connection and control
- 2-Zone entertainment: Front and Rear separate source control • 24-bit D/A converter
- 3-band parametric equalizer • 50 W x 4 Built-in MOS-FET Amplifier • Fully motorized 7-inch QVGA color LCD monitor
- Touch panel control with soil-resistant finishing • Adjustable display brightness • Phone mute • 1 AUX AV input (2 ch audio + video) • Video output for rear entertainment
- 6 ch RCA output and 2 ch RCA output for 2-Zone • CCD camera direct input • CeNET Control of: Navigation, DVD Changer, 5.1-channel decoder, TV tuner, 6-disc CD changer and Satellite receiver • 1 optical output • RGB input for navigation



iPod Video Ready



CEA 2006 Power Ratings  
19W x 4 RMS [4Ω@14.4V ≤1% THD+N]  
S/N 70dB (Ref:1W into 4Ω)



### HDD Navigation

Expand your horizons with the NAX970HD Hard Disk Drive Navigation system. This system seamlessly integrates with the MAX675VD and VRX775VD for easy-to-use touch panel control and high-resolution graphics. Thanks to our proprietary high speed signal processing and dedicated navigation CPU, route planning is faster than anything you've ever experienced. With an on-board Graphics Processing Unit, high-resolution 2D and 3D images and menus provide detail and ease of use that is unmatched.



### Made for iPod

Clarion is the leader in iPod connectivity. Take full control over your iPod menu's to find the song you want in seconds. For a more immersive experience, serve up your favorite movies or TV shows from your iPod Video directly to the screen of your MAX675VD. Clarion's iPod interface is so intelligent.

\* CCA670 "iPod connecting cable for music playback" or CCA673 "iPod connecting cable for music and video playback" is required.



### 2-Zone Entertainment

The VRX775VD and MAX675VD feature true 2-Zone entertainment. This means front seat passengers can enjoy the radio, a CD or follow the directions from our navigation system while rear seat passengers enjoy a DVD or play a video game through an overhead or headrest display. With 2-Zone entertainment, everyone in the vehicle is entertained.

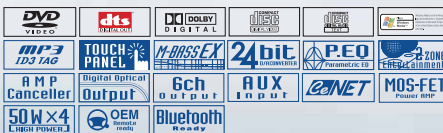


## Massive Multimedia functionality in a compact package

### VRX775VD

DVD MULTIMEDIA STATION WITH CeNET & 7-INCH TOUCH PANEL CONTROL

- DVD±R/DVD±RW/CD-R/CD-RW/VCD ready • MP3/WMA compatible with ID3-TAG display • 18 FM/6 AM station presets • DSP tuner with variable bandwidth • iPod direct connection and control
- 2-Zone entertainment: Front and Rear separate source control • 24-bit D/A converter • 3-band parametric equalizer • 50 W x 4 Built-in MOS-FET Amplifier
- Fully motorized 7-inch QVGA color LCD monitor • Touch panel control with soil-resistant finishing • Adjustable display brightness • Phone mute • 1 AUX AV input (2 ch audio + video) • Video output for rear entertainment
- 6 ch RCA output and 2 ch RCA output for 2-Zone • CCD camera direct input • CeNET Control of: HDD Navigation, DVD changer, 5.1-channel decoder, TV tuner, 6-disc CD changer and Satellite receiver • 1 optical output • RGB input for navigation • Detachable control panel • OEM Steering Wheel Remote ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4 RMS [4Ω@14.4V ≤1% THD+N]  
S/N 75dB (Ref:1W into 4Ω)



iPod Video Ready



### NAX970HD

HDD NAVIGATION SYSTEM

- Compatible with MAX675VD or VRX775VD • Touch Screen Operation • Audible Voice Commands in 3 Different Languages (English / French / Spanish) • 30GB Built-in High Speed Hard Disc Drive • Built-in Gyro Sensor • Quick access to Short Cut menu • Comprehensive 9M Points of Interest Database • Automatic Route Recalculation • Turn by Turn Voice Prompts • Front Panel USB Port for wallpaper and data downloads



### VB475

DVD/CD/MP3/WMA RECEIVER

- MP3/WMA Compatible • DVD±R/DVD±RW/CD-R/CD-RW Ready • 18 FM/12 AM Presets
- 24-Bit D/A converter • 6 ch / 2V RCA Output with Subwoofer Volume Control • 45 W x 4 Built-in Amplifier • 2 Composite Video Outputs • 2 ch RCA Auxiliary Input • Remote Control Included
- Detachable control panel





## VRX575USB

DVD MULTIMEDIA STATION  
WITH 7-INCH TOUCH PANEL CONTROL

- DVD±R/DVD±RW ready • CD-R/RW ready • MP3 and WMA and iTunes® AAC (only USB) Compatible with ID3-TAG display • Official DivX® Certified product • Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files • Rear USB connector • 18 FM/ 12 AM Presets • iPod direct connection and control (Optional CCA691 Cable Required) • Shock proof memory • 24-bit D/A converter • Subwoofer volume control • 2-Zone entertainment: Front and Rear separate source control • Z-Enhancer Plus sound customization • 2-band parametric equalizer • Subwoofer Level Control • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • Built-in amplifier canceller • 50W x 4 Built-in MOS-FET Amplifier • Fully motorized 7-inch TFT color LCD monitor • Touch panel control • Adjustable display brightness • A/V Input with Level Control • 6 ch RCA Output • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370) • Detachable control panel



CEA 2006 Power Ratings  
18W x 4 RMS [4Ω@14.4V ≤1% THD+N]  
S/N 70dB (Ref:1W into 4Ω)



## Nobody knows H.M.I. like Clarion.

That's why we outfitted the VRX575USB with a control panel that's intuitive and easy to use, even while your eyes are safely on the road.



## DVD Multimedia storage

The VRX575USB is compatible with DVD and Video CD on DVD ±R/RW media formats. You can also burn up to 3,000 of MP3 or WMA files on a DVD for hundreds of hours of your favorite music.

## USB storage

Plug in a USB key for access to more than 15,000 MP3, WMA or iTunes® AAC files. That's enough to take your entire music collection with you. The VRX575USB will also display ID3 tag information, giving you album, artist and track information on the high-resolution touch screen.



## VRX375USB

DVD MULTIMEDIA STATION WITH 3.5-INCH MONITOR

- DVD±R/DVD±RW ready • CD-R/RW ready • MP3, WMA and iTunes® AAC (only USB) Compatible with ID3-TAG display • Official DivX® Certified product • Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files • Rear USB connector • 18 FM/12 AM presets • iPod direct connection and control (Optional CCA691 Cable Required) • Shock proof memory • 24-bit D/A converter • Subwoofer volume control • 2-Zone entertainment: Front and Rear separate source control • Z-Enhancer Plus sound customization • 2-band parametric equalizer • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • Built-in amplifier canceller • 50W x 4 Built-in MOS-FET Amplifier • Motorized sloping control panel with 3.5-inch TFT color LCD monitor • Adjustable display brightness • A/V Input with Level Control • 6 ch RCA Output • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370) • Detachable control panel



CEA 2006 Power Ratings  
18W x 4 RMS [4Ω@14.4V ≤1% THD+N]  
S/N 70dB (Ref:1W into 4Ω)



## OHM1575VD

15.4" OVERHEAD ENTERTAINMENT DIGITAL MONITOR

- Universal Slim Profile • MPEG 1/2/4, MP3, WMA playback • Adjustable Display Modes: Wide/Normal • Infrared Remote control with On Screen Display • 2 Audio/Video Inputs for external devices • 1 Audio/Video Output for multiple monitor applications • Built-In Dome light • Includes 2 Headphones



## VMA7196

7" HEADREST/STAND-ALONE LCD WIDESCREEN MONITOR

- 7" TFT Color Monitor • 16:9/4:3 Adjustable Screen Format • On-screen Display • 2 AV Inputs • Built-In Dual IR Output for Headphone (Optional WH204H) • Built-In IR Receiver for compatible Device • Easy-fit Universal Mounting Bracket Included • Supports NTSC and PAL • Dimensions: 8" (W) x 5-7/8" (H) x 1" (D)



## VMA5096

5" HEADREST/STAND-ALONE LCD WIDESCREEN MONITOR

- 5" TFT Color Monitor • 16:9/4:3 Adjustable Screen Format • On-screen Display • 2 AV Inputs • Built-In Dual IR Output for Headphone (Optional WH204H) • Built-In IR Receiver for compatible Device • Easy-fit Universal Mounting Bracket Included • Supports NTSC and PAL • Dimensions: 7-1/8" (W) x 5-3/8" (H) x 1" (D)



## OHM1075VD

10.2" OVERHEAD ENTERTAINMENT DIGITAL MONITOR

- Universal Slim Profile • MPEG 1/2/4, MP3, WMA playback • Adjustable Display Modes: Wide/Normal • Infrared Remote control with On Screen Display • 2 Audio/Video Inputs for external devices • 1 Audio/Video Output for multiple monitor applications • Built-In Dome light • Includes 2 Headphones



## OHM875VD

8" OVERHEAD ENTERTAINMENT DIGITAL MONITOR

- Universal Slim Profile • MPEG 1/2/4, MP3, WMA playback • Adjustable Display Modes: Wide/Normal • Infrared Remote control with On Screen Display • 2 Audio/Video Inputs for external devices • 1 Audio/Video Output for multiple monitor applications • Built-In Dome light • Includes 1 Headphone





## DRZ9255

CD RECEIVER/CeNET CONTROL

• Dual 24-bit/96kHz Sampling Digital to Analog Burr-Brown Converters and DSP • Built-In 4-Way Crossovers • 5-Band Parametric Equalizer • Digital Time Alignment for Each Line Level Output • 8-channel/4-Volt Gold Plate Oxygen-Free Copper RCA Outputs • 0.5dB-Step Electronic Volume Adjustment Circuit • Copper Plated Chassis • External DC/DC Converter • CeNET Control of: 6-Disc CD Changer, TV Tuner and iPod Interface • Two 2-Channel AUX Inputs • Zinc Die-Cast Faceplate • Fiber Optic Input/Output • Vacuum Florescent Display • 18FM/6AM Presets • Remote Control Included



## DXZ675USB

CD/USB/MP3/WMA/AAC RECEIVER/CeNET CONTROL

• CD-R/RW ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG display • Rear USB connector • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Subwoofer volume control • 24-bit D/A converter • Sound Restorer • Digital Z-Enhancer sound customization • 2-band parametric equalizer • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • 53W x 4 Built-in MOS-FET Amplifier • Motorized sloping control panel • Full dot display with Screensavers • "SLIDETRAX" for dynamic operation • RCA Auxiliary Input with Level Control • 6ch/6V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 84dB (Ref:1W into 4Ω)



## DXZ775USB

CD/USB/MP3/WMA/AAC RECEIVER/CeNET CONTROL

• CD-R/RW ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG display • Rear USB Port • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Subwoofer Volume Control • 24-bit D/A converter • Sound Restorer • Digital Time Alignment with 3-Way Crossover • 3 Band Parametric Equalizer • Built-in LPF/HPF • 53W x 4 Built-in MOS-FET Amplifier • 728 Variable Colour Display and Illuminated Keys • Motorized Sloping Control Panel • High visibility Full Dot 2-line display with Screensavers • "SLIDETRAX" for dynamic operation • RCA Auxiliary Input with Level Control • 6ch/6V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
20W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 84dB (Ref:1W into 4Ω)



## DXZ575USB

CD/USB/MP3/WMA/AAC RECEIVER/CeNET CONTROL

• CD-R/RW ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG display • Front USB slot • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Subwoofer volume control • 24-bit D/A converter • Sound Restorer • Digital Z-Enhancer sound customization • 2-band parametric equalizer • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • 53W x 4 Built-in MOS-FET Amplifier • Flip-down control panel • High visibility 2-line display with Screensavers • "SLIDETRAX" for dynamic operation • RCA Auxiliary Input with Level Control • 6ch/6V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 83dB (Ref:1W into 4Ω)



## The most unique and advanced Human Machine Interface ever



## FB275BT

Bluetooth SD/MP3 RECEIVER

• SD slot • MP3 Compatible with ID3-TAG display • Built-in Bluetooth interface • 18 FM Presets • 50W x 4 Built-in Amplifier • Flip-down control panel • 728-variable color illuminated design • RCA Auxiliary Input • 2ch/2V RCA Output • External Microphone included • Bluetooth : Headset profile (HSP), Advanced Audio Distribution Profile (A2DP), Audio Video Remote Control Profile (AVRCP)



CEA 2006 Power Ratings  
17W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 87dB (Ref:1W into 4Ω)



## UDB275MP

2DIN CD/USB/MP3/WMA RECEIVER

• CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • Front USB slot • 18 FM/ 6 AM Presets • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • 50W x 4 Built-in MOS-FET Amplifier • High visibility single line display with Screensavers • 728-variable color display and illuminated keys • Front panel 3.5mm Auxiliary Input • 2ch/2V RCA Output • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 79dB (Ref:1W into 4Ω)







## DXZ475MP

CD/MP3/WMA RECEIVER/CeNET CONTROL

• CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Subwoofer volume control • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • 50W x 4 Built-in Amplifier • Flip-down control panel • High visibility 2-line display with Screensavers • Rotary Volume • Front panel 3.5mm Auxiliary Input • 4 ch/4V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 80dB (Ref:1W into 4Ω)



## DXZ375MP

CD/MP3/WMA RECEIVER/CeNET CONTROL

• CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Subwoofer volume control • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • 50W x 4 Built-in Amplifier • Detachable control panel • High visibility single line display with Screensavers • Rotary Volume • Front panel 3.5mm Auxiliary Input • 4ch/4V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 80dB (Ref:1W into 4Ω)



(Optional)



(Optional)

## DXZ275MP

CD/MP3/WMA RECEIVER/  
CeNET CONTROL

• CD-R/RW ready • MP3 and WMA compatible with ID3- TAG display • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • 50Wx4 Built-in Amplifier • Detachable control panel • High visibility single line display with Screensavers • Rotary Volume • Front panel 3.5mm Auxiliary Input • 2ch/2V RCA Output • CeNET Control of: DVD changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • OEM Steering Wheel Remote Ready • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 80dB (Ref:1W into 4Ω)



## DB175MP

CD/MP3/WMA RECEIVER

• CD-R/RW ready • MP3 and WMA compatible with ID3- TAG display • 18 FM/ 6 AM Presets • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • 50W x 4 Built-in Amplifier • Detachable control panel • High visibility single line display with Screensaver • Rotary Volume • Front panel 3.5mm Auxiliary Input • 2ch/2V RCA Output • Bluetooth Interface Ready (Optional BLT370)



CEA 2006 Power Ratings  
19W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 87dB (Ref:1W into 4Ω)



## XA311

CASSETTE RECEIVER/  
C-BUS CONTROL

• Z-Enhancer Sound Customization  
• 20FM/5AM Presets  
• 40 W x 4 Built-in Amplifier  
• Auto-reverse  
• C-BUS Control of 6-Disc CD Changer  
• 2-channel RCA Output  
• Rotary Volume Knob



## DFZ675MC

2-DIN CD/SD/MP3/WMA  
RECEIVER/CeNET CONTROL

• 728-Variable Color • Music Catcher II CD Recorder • Front Panel SD Card Slot • iPod control capability via optional EA1276 B • Digital Z-Enhancer • MAGNA BASS EX dynamic bass enhancement • 18FM/6AM Presets • 50 W x 4 Built-in MOS-FET Amplifier • MP3 and WMA Compatible with ID3-TAG Display • CD-R/RW Ready • CeNET Control of: DVD Changer, TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • 4 ch RCA Output • Front Panel AUX Input • Active Screensavers



CEA 2006 Power Ratings  
18W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 75dB (Ref:1W into 4Ω)



## ADB340MP

CD/MP3/CASSETTE  
PLAYER

• Spectrum Analyzer • MAGNA BASS EX dynamic bass enhancement • 3-Band Graphic EQ • 18FM/6AM Presets • 50 W x 4 Built-in Amplifier • MP3 Compatible with ID3-TAG Display • Full Logic Cassette with Auto Reverse • CD-R/RW Ready • 2 ch RCA Output • 2 ch AUX Input



CEA 2006 Power Ratings  
18W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 75dB (Ref:1W into 4Ω)



## Music Without Boundaries

We enjoy a cordless life - cellular phones and wireless Internet connectivity are commonplace - so why not your music? With Clarion's new BLT370 Bluetooth® audio/mobile-phone transceiver, you can stream audio directly from your portable device to your audio system with a simple push of a button. You can even stream music from your iPod® thanks to Clarion's new audio transmitter for the Video, Nano and Mini. Get connected with Clarion and Bluetooth.



### CCA670

iPod CONNECTING CABLE

- For VRX775VD and MAX675VD

### CCA673

iPod VIDEO CONNECTING CABLE

- For VRX775VD and MAX675VD

### CCA691

iPod VIDEO CONNECTING CABLE

- For VRX575USB and VRX375USB



### EA1276B

CeNET iPod INTERFACE

- CeNET iPod Interface for DFZ675MC and 2007 CeNET Ready Source Units • Charges iPod battery



### EA1251B

CeNET iPod INTERFACE

- CeNET iPod Interface for 2006 and older units

## Bluetooth® System



### Transceiver for AUX Input

Operate the incoming call and the sound from a digital media player or a mobile telephone through AUX input, built-in a microphone.

Bluetooth® Mobile Phone

AUX Input

### DGL370

Bluetooth® Audio Transmitter  
Transmit the audio from any digital media player equipped with a head phone jack via Bluetooth® to the BLT370 transceiver.

### BLT370

Bluetooth audio/mobile-phone transceiver for AUX input

Bluetooth profile : Headset Profile (HSP), Handsfree Profile (HFP), Advanced Audio Distribution Profile (A2DP), Audio Video Remote Control Profile (AVRCP)

### DGL370

Bluetooth Audio Transmitter

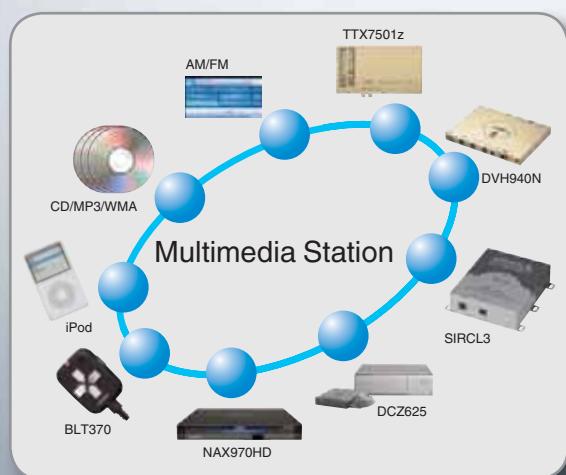
Bluetooth profile: Advanced Audio Distribution profile (A2DP)

### Cradle for iPod

NANO - BC001N, MINI - BC002M, VIDEO - BC003V

## Expanding the Multimedia System's Features is Virtually Effortless

Not all in-car multimedia systems have the same features and not every enthusiast has the same needs. Clarion's expert product engineering teams have devised a way for a wide range of products to integrate seamlessly with Clarion CeNET multimedia controllers. Any of the peripheral devices that have CeNET connectivity can literally plug into the network and begin functioning with other devices in a Clarion multimedia system. No longer is there a complex series of power, control and audio connections for each device. CeNET connectivity enables Satellite Radio, HDD Navigation, CD/DVD Changers, TV tuner, 5.1 Surround Sound and more. With the true connectivity of an easily expandable multimedia system, Clarion has your current and future needs covered.



### DVH940N

DOLBY DIGITAL/dts/CeNET PROCESSOR

- Built-in Decoder for Dolby Digital (AC3) and dts with 5.1-channel Output • Built-in Decoder for Virtual 5.1-channel "Dolby Pro Logic II" System • Integrated Digital Sound Field (DSF) Processor • Front/Center/Rear Surround Channels with Adjustable Crossover Frequencies (HPF) through /50/80/120 Hz • Adjustable Crossover Frequency (LPF) 50/80/120 Hz for Subwoofer • Optical Input • Includes Optical Cable: DCA-005 (5m) for MAX675VD/VRX775VD • Analog Input with Adjustable HIGH/MID/LOW



### TTX7501z

CeNET TV TUNER

- Audio/Video Input with Optional CCA389 Cable • Camera Input • 2 Video Outputs • Diversity Tuner System



### DVC920

DOLBY DIGITAL/dts  
PROCESSOR CONTROLLER

- Contrast Adjustment • Screen Saver • For Stand Alone Operation of DVH940N



### SIRCL3

SIRIUS SATELLITE RECEIVER &  
ANTENNA





### VCZ625

#### 6-DISC DVD/CD/CD VIDEO/MP3 CeNET CHANGER

• 2 System Configurations Possible: Full Control with Remote Control/ Easy Control with CeNET • DVD Video Playback with Multi-angle and Multi-functions (Depending on the Video Software) • Disc Indicator • 120° Mounting Capabilities • 8x Over Sampling Digital Filter • 2 RCA Video Outputs • Spring Loaded Silicon Oil Dampened Suspension • Zero Bit Detector Mute Circuit • 3-Beam Laser System • Dimensions: 9-1/6" (W) x 3-1/4" (H) x 7-13/16" (D)



### DCZ625

#### 6-DISC CeNET CD CHANGER

• CeNET Controlled • Digital Optical Output • CD Text • CD-R/RW Ready • -15° to 105° Mounting Angle • 8x Over Sampling Digital Filter • Zero Bit Detector Mute Circuit • Spring Loaded Silicon Oil Dampened Suspension • Dual 1-Bit D/A Converters • 3-Beam Laser System • Eject Capability While Ignition Off • Dimensions: 9" (W) x 2 1/2" (H) x 6 5/8" (D)



### DC625

#### 6-DISC C-BUS CD CHANGER

• CD-R/RW Ready • -15° to 105° Mounting Angle • 8x Over Sampling Digital Filter • Zero Bit Detector Mute Circuit • Spring Loaded Silicon Oil Dampened Suspension • Dual 1-Bit D/A Converters • 3-Beam Laser System • Eject Capability While Ignition Off • Dimensions: 9" (W) x 2 1/2" (H) x 6 5/8" (D)



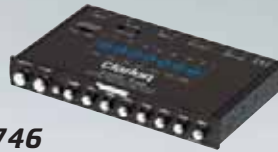
### FMC250

#### CD CHANGER CONTROLLER WITH FM MODULATOR

• Flush Mounting Bracket Included • Wireless Remote Control Included • LCD Featuring Track, Disc and Play Time Information • 12 Software Selectable FM Transmitting Stations • Adjustable Input and Output Levels

### 2DBKT

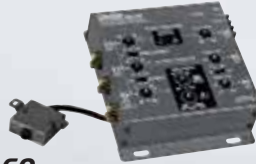
UNIVERSAL MOUNTING SLEEVE AND BRACKET  
FOR DOUBLE DIN SOURCE UNIT



### EQS746

#### 1/2-DIN GRAPHIC EQ/CROSSOVER

• 7-Band Graphic Equalizer • 6 ch / 7 Volt RCA Outputs (Front/ Rear/Subwoofer) • Adjustable Master Volume Level Control • Adjustable Subwoofer Level Control • 2 ch RCA AUX Input with Adjustable Gain • Selectable 12dB Low-Pass Crossover (60Hz or 90Hz) • Gold Plated Terminals • Dimensions: 7" (W) x 1" (H) x 4" (D)



### MCD360

#### 3-WAY ELECTRONIC CROSSOVER

• 2/4/6 ch Input • 6 ch / 5 Volt RCA Outputs (Front/Rear/Subwoofer) • Front/Rear/Subwoofer Level Control • Subwoofer Equalizer and Boost Level Controls • High-Pass Crossover Frequency Multiplier • Remote Subwoofer Level Control (Included) • Gold Plated Terminals • Dimensions: 6" (W) x 3/4" (H) x 7" (D)

### FM200

#### FM MODULATOR

• 2-channel RCA Audio Input • 2 Selectable FM Transmitting Stations • Adjustable Audio Level Control • On/Off Switch Included



### FM700W

#### UNIVERSAL FM TRANSMITTER

• Stereo FM Transmitter • 8 Selectable FM Frequencies • Adjustable Audio Level Gain • A Remote ON/OFF Switch Included • Audio Source to Any FM Radio



### CK525E

#### REAR VISION CAMERA KIT (Includes CC1030E, CAA188, MF23RM)

#### CC1030E COMPACT COLOR CCD CAMERA

• Wide angle lens • Weather-Resistant aluminum case • 1/4" CCD imager



#### CAA188 POWER BOX FOR CC1030E

#### MF23RM 23' CAMERA CABLE



### CCAAUX

RCA/3.5mm AUX  
INPUT CABLE



### CCAUSB

RCA/3.5mm USB  
INPUT CABLE



### MSS430

#### "SOURCE COMMANDER" MULTI-ZONE A/V SWITCHER

• Multi-Source Switching of 4 Audio/Video Source with up to 3 Different Zones (Monitors) • 4 RCA composite Audio/Video Inputs • 3 RCA composite Audio/Video Outputs • 3 Individual Wired Control Stations • Rear Camera Reverse Trigger Input • Allows Simple Switching among DVD, VCR, TV, Rear Vision Camera or Gaming System



### TTX005

#### STAND ALONE TV TUNER

• Infrared Remote Control • Plug-in IR Remote Receiver • 1 Audio/Video Output • Controls Channel 2 to 69 • 75-Ohm Antenna Input



### SRK604

#### CENTER SPEAKER WITH AMPLIFIER

• Compact speaker for 1DIN In-Dash or Surface-Mount Applications • Two 3 cm metallized PEI Parabolic Dome Mid-range • 2 cm metallized PEI Balanced-drive Tweeter • 40 W amplifier included • Dolby Digital-ready • Rear Subwoofer Output with front panel control



### VS755

#### DVD/CD/CD VIDEO/MP3 PLAYER

• DVD±R/DVD±RW Ready • NTSC/PAL Formatted DVD Compatible • CD-R/RW and JPEG Image Disc Ready • MP3 Compatible with ID3 TAG • On-screen Display • 2 Audio/Video Inputs (Includes Front Panel A/V Input) • Plug-in Infrared Remote Receiver • Infrared Remote Control • Parental Level Settings



#### VA700 VIDEO DISTRIBUTION AMPLIFIER

• 1 RCA Composite Video Input • 7 Buffered 75-Ohm RCA Composite Video Outputs • Stable Video Signal for up to 7 LCD Monitors



# SET COURSE FOR THE BEST IN MARINE AUDIO

Whether you are out for a quiet sail in the bay, pounding up the river with a wakeboarder in tow or just hanging out at the dock with your friends, Clarion understands better than anyone that having your music with you makes the day just that much better. The 2007 Clarion marine audio product line takes our dedication to developing reliable and innovative products to a new level. New watertight source unit chassis' combined with our expertise in UV and salt fog exposure resistance combined with improved connectivity to iPods and other portable music devices further establishes Clarion as the benchmark for marine audio.

## Splash it or spray it - the CMD5 doesn't care.



When it comes to water, Clarion doesn't play games. Our CMD5 AM/FM CD/MP3/WMA Receiver offers full IPX5 tested and certified Water Intrusion protection to ensure that it will keep playing, no matter what you throw at it. A rubber gasket behind the quick-release flip down front panel and integrated water drainage channels keep water out. Don't be fooled by imitators, Clarion is the world leader in marine audio products - nobody knows it better.

## If you are going to talk the talk, then you have to walk the walk.



Clarion takes marine audio seriously. For 2007, we introduce a new stainless steel chassis to the CMD5 and M475. Should any water get in behind the radio, this new chassis, combined with a drip shield over the wire connections will ensure things stay dry. The main circuit boards feature a silicone coating to help resist the effects of humidity. You take pride in your boat, wouldn't you want the best audio equipment available installed in it?



### CMD5

WATERTIGHT MARINE CD/MP3/WMA RECEIVER/CeNET CONTROL

- CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Built-in Amplifier canceller • 50W x 4 Built-in Amplifier • Flip-down control panel • High visibility 2-line display • Rotary Volume Control • RCA Auxiliary Input with Level Control • 6ch/2V RCA Output • CeNET Control of: TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • Bluetooth Interface ready (Optional) • Meets ASTM B117 (Salt/Fog Exposure) • Meets ASTM D4329 (UV Exposure) • HumiSeal Coated PCB • Sealed Stainless Steel Chassis



CEA 2006 Power Ratings  
19W x 4RMS (4Ω@14.4V ≤1% THD+N)  
S/N 91dB (Ref:1W into 4Ω)



### M475

MARINE CD/MP3/WMA RECEIVER/CeNET CONTROL

- CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • 18 FM/ 6 AM Presets • iPod control capability via optional EA1276B • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • Built-in amplifier canceller • Detachable control panel • 50W x 4 Built-in Amplifier • High visibility single line display • Rotary Volume Control • Front panel 3.5mm Auxiliary Input with Level Control • 6ch/2V RCA Output • CeNET Control of: TV Tuner, 6-Disc CD Changer, Satellite Receiver and iPod • Bluetooth Interface ready (Optional BLT370) • Meets ASTM B117 (Salt/Fog Exposure) • Meets ASTM D4329 (UV Exposure) • HumiSeal Coated PCB • Sealed Stainless Steel Chassis • IR Remote Control included



CEA 2006 Power Ratings  
19W x 4RMS (4Ω@14.4V ≤1% THD+N)  
S/N 91dB (Ref:1W into 4Ω)



### M275

MARINE CD/MP3/WMA RECEIVER

- CD-R/RW ready • MP3 and WMA compatible with ID3-TAG display • 18 FM/ 6 AM Presets • Z-Enhancer sound customization • MAGNA BASS EX dynamic bass enhancement • Detachable control panel • 50W x 4 Built-in Amplifier • High visibility single line display • Rotary Volume Control • Front panel 3.5mm Auxiliary Input with Level Control • 2ch/2V RCA Output • Bluetooth Interface ready (Optional) • Meets ASTM B117 (Salt/Fog Exposure) • Meets ASTM D4329 (UV Exposure) • Pelgan Z Coated PCB



CEA 2006 Power Ratings  
19W x 4RMS (4Ω@14.4V ≤1% THD+N)  
S/N 87dB (Ref:1W into 4Ω)

Clarion offers a wide selection of accessories to meet all your installation needs; from the fishing boat to the lake cruiser, Clarion has you covered.



**SEAGIM**  
ENCLOSED RADIO MOUNT  
WITH HYDRAULIC COVER



**RTR600B/W**  
MANUAL MARINE COVER



**BNC5200B/W**  
HYDRAULIC MARINE COVER

Available in either Black or White



## The link between you and your music is your speakers.



Clarion marine audio speakers were designed to sound great while putting up with the toughest challenges Mother Nature can throw their way. Polypropylene speaker cones and titanium tweeters ensure your music will sound great. Clarion marine speaker frames and grills are based on a Centrex 814 polymer plastic for resistance to fading, chalking and cracking from UV exposure. Their waterproof design incorporates a Sanoprene rubber surround and pole-piece gasket to ensure complete resistance to water damage.



### CMSW10.1s

Input MAX  
350W

SPORT SERIES 10" WATER RESISTANT  
SUBWOOFER



### CMSW10.1

Input MAX  
350W

10" WATER-RESISTANT MARINE SUB-  
WOOFER



### CMCX7.1s

Input MAX  
160W

SPORT SERIES 7" COAXIAL 2-WAY  
WATER RESISTANT SPEAKER



### CMCS7.1

Input MAX  
160W

7" 2-WAY WATER RESISTANT  
COMPONENT SPEAKER SYSTEM



### CMDC7.1

Input MAX  
120W

7" DUAL CONE WATER RESISTANT  
SPEAKER



### CMCX7.1

Input MAX  
160W

7" COAXIAL 2-WAY  
WATER RESISTANT SPEAKER



### CM1625

Input MAX  
100W

6 1/2" COAXIAL 2-WAY  
WATER RESISTANT SPEAKER



### CM1635

Input MAX  
130W

6 1/2" 2-WAY WATER RESISTANT  
COMPONENT SPEAKER SYSTEM



### CM1605

Input MAX  
100W

6 1/2" DUAL CONE WATER RESISTANT  
SPEAKER

## A boat with lots of power is a lot of fun - this same concept applies to your audio system.



Clarion offers marine amplifiers that will let your audio system deliver crisp, clear, lifelike sound without distortion. Whether you want a little more power for a pair of speakers, or a multi-amp system to make waves of your own, Clarion marine amplifiers are up to the task.



### APX480M

MARINE 640W 4/3/2 CHANNEL POWER  
AMPLIFIER

4/3/2 ch. Power AMP LPEXHPFP BASS Extender MAX 640W

CEA 2006 Power Ratings  
80W x 4RMS (4Ω @ 14.4V ≤ 1% THD+N)  
S/N 110dB (Ref: 1W into 4Ω)



### APX280M

MARINE 320W 2/1 CHANNEL  
POWER AMPLIFIER

2/1 ch. Power AMP LPEXHPFP BASS Extender MAX 320W

CEA 2006 Power Ratings  
80W x 2RMS (4Ω @ 14.4V ≤ 1% THD+N)  
S/N 120dB (Ref: 1W into 4Ω)



### CCA AUX

RCA/3.5mm AUX INPUT CABLE

## Take control of your music from anywhere on the boat.

Clarion offers a full line of completely waterproof remote controls. Our CMRC1 features an easy-to-read LCD to let you see what radio station you are listening, or what song on your iPod is playing. Install a remote at the helm and one on the swim platform - control over your music is always just an arms-reach away.



### CMRC1-SB

WATERTIGHT SILVER AND  
BLACK MARINE REMOTE  
CONTROL WITH LCD FOR  
CMD5 & M475



### CMRC1-BSS

WATERTIGHT STAINLESS STEEL  
AND BLACK MARINE REMOTE  
CONTROL WITH LCD FOR CMD5  
& M475



### CMRC2-SB

WATERTIGHT SILVER AND  
BLACK MARINE REMOTE  
CONTROL FOR CMD5 & M475



### CMRC2-BSS

WATERTIGHT STAINLESS  
STEEL AND BLACK  
MARINE REMOTE  
CONTROL FOR CMD5  
& M475

## Power, Control and Efficiency combine for an unheard of value.

When it comes to amplifiers, few offer the technology and performance that Clarion does. Our DPX Series of amplifiers provide massive amounts of pure, clean power thanks to a Class G computer-controlled power supply. You get the efficiency of a Class D amplifier with the sound quality of a Class AB design. Add to this integrated electronic crossovers, speaker level inputs and much more in every amplifier we make. Your system deserves amplifiers that sound this good.



### DPX1150D

1500W MONO POWER AMPLIFIER

- 1500W x 1 into 1 Ohm, 20Hz-250Hz • 1500W x 1 into 2 Ohms, 20Hz-250Hz • 800W x 1 into 4 Ohms, 20Hz-250Hz • Input Voltage Selector Gain Control • Precise Frequency Selector -12db/Oct. Low Pass Crossover, 50-250Hz • Adjustable Subsonic Filter, 10-80Hz • Variable Bass Boost; 0-15dB @ 30-125Hz • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 21-1/4" x 12" x 2-7/8"



CEA 2006 Power Ratings  
1500W x 1RMS [2Ω@14.4V ±1% THD+N]  
800W x 1RMS [4Ω@14.4V ±1% THD+N]  
S/N 72dB (Ref:1W into 4Ω)



### DPX1800

800W MONO POWER AMPLIFIER

- 800W x 1 into 1 Ohm, 20Hz-250Hz • 700W x 1 into 2 Ohms, 20Hz-250Hz • 450W x 1 into 4 Ohms, 20Hz-250Hz • Input Voltage Selector Gain Control • Precise Frequency Selector -12db/Oct. Low Pass Crossover, 50-250Hz • Adjustable Subsonic Filter, 10-80Hz • Variable Bass Boost; 0-15dB @ 30-125Hz • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 19-1/4" x 12" x 2-7/8"



CEA 2006 Power Ratings  
800W x 1RMS [1Ω@14.4V ±1% THD+N]  
450W x 1RMS [4Ω@14.4V ±1% THD+N]  
S/N 79dB (Ref:1W into 4Ω)



### DPX2250

400W 2/1 CHANNEL POWER AMPLIFIER

- 400 Watts of Maximum Music Power • 125W x 2 into 4 Ohms, 20Hz-20kHz @ < 0.05%THD • 250W x 2 into 2 Ohms, 20Hz-20kHz @ < 0.1%THD • Bridgeable, 400W x 1, 20Hz-20kHz @ < 0.2%THD • Input Voltage Selector Gain Control • Precise Frequency Selector - 12db/Oct. Low/High Pass Crossover, 50-250Hz • Adjustable Subsonic Filter, 10-80Hz • Variable Bass Boost; 0- 15dB @ 30-125Hz • Gold Plated Connectors; RCA/ Speaker/Power • Speaker Level Input • Dimensions 13-1/4" x 12" x 2-7/8"



CEA 2006 Power Ratings  
200W x 2RMS [2Ω@14.4V ±1% THD+N]  
125W x 2RMS [4Ω@14.4V ±1% THD+N]  
S/N 69dB (Ref:1W into 4Ω)



## Clarion Amplifiers Feature High Performance

Clarion's APX2180 and APX4360 amplifiers deliver with awesome frequency response and low distortion. All the time offering a sonic signature that matches or better most amplifiers costing two or three times as much. Looking for industry leading features? We offer innovative features such as our three-stage Input Voltage Selector gain control, Precise Frequency Selector Crossover and even simple connectivity with speaker level inputs on every model. The 2007 Clarion amplifiers share the same cosmetic theme from top to bottom – so you can mix and match products to create the perfect system – at the perfect price.



### APX4360

640W 4/3/2 CHANNEL POWER AMPLIFIER

- 640 Watts of Maximum Music Power • 90W x 4 into 4 Ohms, 20Hz-20kHz @ < 0.05%THD • 160W x 4 into 2 Ohms, 20Hz-20kHz @ < 0.2%THD • Bridgeable, 300W x 2, 20Hz-20kHz @ < 0.2%THD • Mixed Mode Operation • Input Voltage Selector • Precise Frequency Selector • Variable Bass Boost; 0-15dB @ 50Hz • Independent Front/Rear Adjustable -12db/Oct. High/Low Pass Crossovers, 55Hz-550Hz or 550Hz-5.5kHz with the Crossover Frequency Multiplier • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 16" x 12" x 2-7/8"



CEA 2006 Power Ratings  
160W x 4RMS [2Ω@14.4V ≤1% THD+N]  
90W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 93dB (Ref:1W into 4Ω)



### APX2180

320W 2/1 CHANNEL POWER AMPLIFIER

- 320 Watts of Maximum Music Power • 90W x 2 into 4 Ohms, 20Hz-20kHz @ < 0.05%THD • 160W x 2 into 2 Ohms, 20Hz-20kHz @ < 0.2%THD • Bridgeable, 300W x 1, 20Hz-20kHz @ < 0.2%THD • Mixed Mode Operation • Input Voltage Selector • Precise Frequency Selector • Variable Bass Boost; 0-15dB @ 50Hz • Adjustable -12db/Oct. High/Low Pass Crossover, 55Hz-550Hz or 550Hz-5.5kHz with the Crossover Frequency Multiplier • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 12" x 12" x 2-7/8"



CEA 2006 Power Ratings  
160W x 2RMS [2Ω@14.4V ≤1% THD+N]  
90W x 2RMS [4Ω@14.4V ≤1% THD+N]  
S/N 93dB (Ref:1W into 4Ω)



### APX4240

400W 4/3/2 CHANNEL POWER AMPLIFIER

- 400 Watts of Maximum Music Power • 60W x 4 into 4 Ohms, 20Hz-20kHz @ < 0.1%THD • 90W x 4 into 2 Ohms, 20Hz-20kHz @ < 0.1%THD • Selectable Bass Boost; 0dB/6dB/12dB @ 50Hz • Independent Front/ Rear Adjustable -12db/Oct. High/Low Pass Crossover, 50Hz-300Hz • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Inputs • Dimensions 13" x 10-7/8" x 2-3/4"



CEA 2006 Power Ratings  
90W x 4RMS [2Ω@14.4V ≤1% THD+N]  
60W x 4RMS [4Ω@14.4V ≤1% THD+N]  
S/N 80dB (Ref:1W into 4Ω)



### APX2120

200W 2/1 CHANNEL POWER AMPLIFIER

- 200 Watts of Maximum Music Power • 60W x 2 into 4 Ohms, 20Hz-20kHz @ < 0.1%THD • 90W x 2 into 2 Ohms, 20Hz-20kHz @ < 0.1%THD • Selectable Bass Boost; 0dB/6dB/12dB @ 50Hz • Adjustable -12db/Oct. High/Low Pass Crossover, 50Hz-300Hz • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 10-5/8" x 10-7/8" x 2-3/4"



CEA 2006 Power Ratings  
100W x 2RMS [2Ω@14.4V ≤1% THD+N]  
60W x 2RMS [4Ω@14.4V ≤1% THD+N]  
S/N 85dB (Ref:1W into 4Ω)



### APX1300

400W MONO POWER AMPLIFIER

- 200 Watts of Maximum Music Power • 60W x 2 into 4 Ohms, 20Hz-20kHz @ < 0.1%THD • 90W x 2 into 2 Ohms, 20Hz-20kHz @ < 0.1%THD • Selectable Bass Boost; 0dB/6dB/12dB @ 50Hz • Adjustable -12db/Oct. High/Low Pass Crossover, 50Hz-300Hz • Gold Plated Connectors; RCA/Speaker/Power • Speaker Level Input • Dimensions 10-5/8" x 10-7/8" x 2-3/4"



CEA 2006 Power Ratings  
500W x 1RMS [2Ω@14.4V ≤1% THD+N]  
300W x 1RMS [4Ω@14.4V ≤1% THD+N]  
S/N 68dB (Ref:1W into 4Ω)

## Clarion Signature Series Component Speaker Systems

• Composite Cone Design • Fixed Phase Plug • 4-Layer CCAW Voice Coil • ASV Voice Coil Former • Rubber Surround • Black powder coated cast aluminum basket • Chrome back plate • 1-inch inverted Titanium Dome Tweeter • Ferrofluid cooling • Neodymium magnet • 2-Way Passive crossover with tweeter protection • 100Wrms power handling



### SSS5601

6-1/2" 2-WAY COMPONENT SPEAKER SYSTEM



### SSS501

5-1/4" 2-WAY COMPONENT SPEAKER SYSTEM



### SRS1686

6-1/2" 2-WAY COMPONENT SPEAKER SYSTEM



### SRR1686

6-1/2" COAXIAL 2-WAY SPEAKER



### SRR6986

6" x 9" COAXIAL 2-WAY SPEAKER



### SRR1386

5-1/4" COAXIAL 2-WAY SPEAKER



### SRC5796

5" x 7" 2-WAY PLATE SPEAKER



### SRC4696

4" x 6" 2-WAY PLATE SPEAKER



### SRS1626

6-1/2" 2-WAY COMPONENT SPEAKER SYSTEM



### SRS1326

5-1/4" 2-WAY COMPONENT SPEAKER SYSTEM



### SRR6946

6" x 9" MULTIAXIAL 4-WAY SPEAKER



### SRR1646

6-1/2" MULTIAXIAL 4-WAY SPEAKER



### SRR1636

6-1/2" MULTIAXIAL 3-WAY SPEAKER



### SRC6836

6" x 8" CUSTOM FIT MULTIAXIAL 3-WAY SPEAKER



### SRC5736

5" x 7" CUSTOM FIT MULTIAXIAL 3-WAY SPEAKER







## SRR1616

6-1/2" COAXIAL 2-WAY SPEAKER



## SRR6916

6" x 9" MULTI-AXIAL 3-WAY SPEAKER



## SRC6816

6" x 8" CUSTOM FIT  
COAXIAL 2-WAY SPEAKER



## SRC5716

5" x 7" CUSTOM FIT  
COAXIAL 2-WAY SPEAKER



## SRC4617

4" x 6" CUSTOM FIT  
COAXIAL 2-WAY SPEAKER



## SRR1316

5-1/4" COAXIAL 2-WAY SPEAKER



## SRR1016

4" COAXIAL 2-WAY SPEAKER



## SRC916

3-1/2" CUSTOM FIT COAXIAL 2-WAY SPEAKER



## SRH206

1" BALANCED DRIVE TWEETER



## SRH292HX

3/4" DOME TWEETER



## Feature Icons

### Multimedia/Source Units

Advanced Audio Codec	Flip-Down Console	Magna Bass EX	Amp Cancellor	AUX Input	Bluetooth Ready

### Speakers


## Signature Series and PXW Series Subwoofers

These transducers were designed using the latest in computer-based magnetic field modeling and high-technology cone materials. Signature Series products were developed to reveal the incredible clarity and detail capable from our head units, amplifiers and signal processors and serve as the final link in the chain to achieving sonic purity and accuracy in a mobile environment. Low frequency extension, small enclosure requirements and awesome power handling – just three of the characteristics of the new PXW subwoofer line. These subwoofers don't just sound great, but they look equally impressive.



### SSW1201

12" DUAL 4-OHM VOICE COIL SUBWOOFER

Composite Cone Design • 3-inch ASV voice coil former • Dual 4-Ohm CCAW Voice Coil • Black Anodized Cast Aluminum Basket • Bumped and Vented Chrome Bottom plate • Dual Conex Spiders • Dual Strontium Ferrite Magnets • Spider Exhaust Technology • Rubber mounting gasket • Custom Tooled Magnet boot • 1000Wrms power handling / 2000W MAX power handling



### SSW1001

10" DUAL 4-OHM VOICE COIL SUBWOOFER

Composite Cone Design • 3-inch ASV voice coil former • Dual 4-Ohm CCAW Voice Coil • Black Anodized Cast Aluminum Basket • Bumped and Vented Chrome Bottom plate • Dual Conex Spiders • Dual Strontium Ferrite Magnets • Spider Exhaust Technology • Rubber mounting gasket • Custom Tooled Magnet boot • 1000Wrms power handling / 2000W MAX power handling



### PXW1552

15" DUAL 4-OHM VOICE COIL SUBWOOFER

• 1500 Watts of Maximum Music Power • 750 Watts RMS • Dual 4-Ohm Heat Resistant Voice Coils • Polypropylene Electrolytic Spun Aluminum Coated Dust Cap Design • Kevlar/Paper Composite Cone Design • Co-polymer Composite High Excursion Surround • Dual Strontium Ferrite Magnet Motor Assembly • Hyper-extended Vented Pole Piece • Dual Gold Plated Block Terminals • Linear Poly-cotton Spider with Integrated Tinsel Leads • S.E.T. (Spider Exhaust Technology) Cooling • Custom Designed Die Cast Aluminum • Hidden Screw Mounting Gasket • Outside Dimension 15-3/8" • Mounting Depth 7"



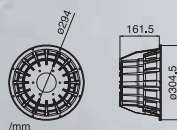
### PXW1251

12" DUAL 2-OHM VOICE COIL SUBWOOFER

### PXW1252

12" DUAL 4-OHM VOICE COIL SUBWOOFER

• 1000 Watts of Maximum Music Power • 500 Watts RMS • Dual 4-Ohm or Dual 2-Ohm Heat Resistant Voice Coils • Polypropylene Electrolytic Spun Aluminum Coated Dust Cap Design • Kevlar/Paper Composite Cone Design • Co-polymer Composite High Excursion Surround • Dual Strontium Ferrite Magnet Motor Assembly • Hyper-extended Vented Pole Piece • Dual Gold Plated Block Terminals • Linear Poly-cotton Spider with Integrated Tinsel Leads • S.E.T. (Spider Exhaust Technology) Cooling • Custom Designed Die Cast Aluminum • Hidden Screw Mounting Gasket • Outside Dimension 12-3/8" • Mounting Depth 6-3/8"



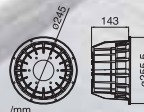
### PXW1051

10" DUAL 2-OHM VOICE COIL SUBWOOFER

### PXW1052

10" DUAL 4-OHM VOICE COIL SUBWOOFER

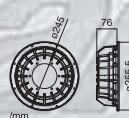
• 1000 Watts of Maximum Music Power • 500 Watts RMS • Dual 4-Ohm or Dual 2-Ohm Heat Resistant Voice Coils • Polypropylene Electrolytic Spun Aluminum Coated Dust Cap Design • Kevlar/Paper Composite Cone Design • Co-polymer Composite High Excursion Surround • Dual Strontium Ferrite Magnet Motor Assembly • Hyper-extended Vented Pole Piece • Dual Gold Plated Block Terminals • Linear Poly-cotton Spider with Integrated Tinsel Leads • S.E.T. (Spider Exhaust Technology) Cooling • Custom Designed Die Cast Aluminum • Hidden Screw Mounting Gasket • Outside Dimension 10-3/8" • Mounting Depth 5-1/2"



### PFW1051

10" SINGLE 4-OHM VOICE COIL SHALLOW MOUNT SUBWOOFER

• 600 Watts of Maximum Music Power • 300 Watts RMS • Single 4-Ohm Heat Resistant Voice Coils • Polypropylene Electrolytic Spun Aluminum Coated Dust Cap Design • Kevlar/Paper Composite Cone Design • Co-polymer Composite High Excursion Surround • Strontium Ferrite Magnet Motor Assembly • Hyper-extended Vented Pole Piece • Dual Gold Plated Block Terminals • Linear Poly-cotton Spider with Integrated Tinsel Leads • S.E.T. (Spider Exhaust Technology) Cooling • Custom Designed Die Cast Aluminum • Hidden Screw Mounting Gasket • Outside Dimension 10-3/8" • Mounting Depth 3"







## SRW1252

12" DUAL 4-OHM VOICE COIL SUBWOOFER

- 800 Watts Maximum Music Power • 400 Watts RMS • Dual 4 Ohm Heat Resistant Voice Coils • Polypropylene Electronic Spun Aluminum Dust Cap • Fiber Glass / Paper Cone Design • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Dual Gold Plated Terminal Blocks • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis



## SRW1052

10" DUAL 4-OHM VOICE COIL SUBWOOFER

- 750 Watts Maximum Music Power • 375 Watts RMS • Dual 4 Ohm Heat Resistant Voice Coils • Polypropylene Electronic Spun Aluminum Dust Cap • Fiber Glass / Paper Cone Design • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Dual Gold Plated Terminal Blocks • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis



## SRW1251

12" SINGLE 4-OHM VOICE COIL SUBWOOFER

- 800 Watts Maximum Music Power • 400 Watts RMS • Single 4 Ohm Heat Resistant Voice Coil • Polypropylene Electronic Spun Aluminum Dust Cap • Fiber Glass / Paper Cone Design • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Gold Plated Terminal Blocks • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis



## SRW1051

10" SINGLE 4-OHM VOICE COIL SUBWOOFER

- 750 Watts Maximum Music Power • 375 Watts RMS • Single 4 Ohm Heat Resistant Voice Coils • Polypropylene Electrolytic Spun Aluminum Dust Cap • Fiber Glass / Paper Cone Design • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Gold Plated Terminal Blocks • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis



## SFW1051

10" SINGLE 4-OHM VOICE COIL SHALLOW MOUNT SUBWOOFER

- 600 Watts Maximum Music Power • 300 Watts RMS • Single 4 Ohm Heat Resistant Voice Coil • Polypropylene Electrolytic Spun Aluminum Dust Cap • Fiber Glass / Paper Cone Design • Nitrile Butadiene Rubber High Excursion Surround • Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Gold Plated Terminal Blocks • Linear Cotton Spider with Integrated Tinsel leads • Custom Shallow Stamped Steel Powder Coated Chassis • Mounting Depth 3"



## SW1251

12" SINGLE 4-OHM VOICE COIL SUBWOOFER

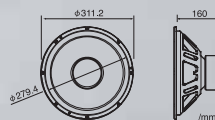
- 700 Watts Maximum Music Power • 350 Watts RMS • Single 4 Ohm Heat Resistant Voice Coil • Polypropylene Electrolytic Spun Aluminum Dust Cap • Polypropylene Electrolytic Spun Aluminum Cone • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis



## SW1051

10" SINGLE 4-OHM VOICE COIL SUBWOOFER

- 600 Watts Maximum Music Power • 300 Watts RMS • Single 4 Ohm Heat Resistant Voice Coil • Polypropylene Electrolytic Spun Aluminum Dust Cap • Polypropylene Electrolytic Spun Aluminum Cone • Nitrile Butadiene Rubber High Excursion Surround • Dual Strontium Ferrite Magnets • Hyper Extended Vented Pole Piece • Spider Exhaust Technology (SET) Cooling • Linear Cotton Spider with Integrated Tinsel leads • Custom Stamped Steel Powder Coated Chassis





### PX1125P4

SINGLE 12" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes PXW1251 Subwoofer



### PX1125P2

SINGLE 12" PORTED SUB  
ENCLOSURE - 2 OHMS

• Includes PXW1252 Subwoofer



### PX1105P4

SINGLE 10" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes PXW1051 Subwoofer



### PX1105P2

SINGLE 10" PORTED SUB  
ENCLOSURE - 2 OHMS

• Includes PXW1052 Subwoofer



### PX2125P

DUAL 12" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes 2 PXW1252 Subwoofers



### PX2105P

DUAL 10" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes 2 PXW1052 Subwoofers



### PX1105PTR4

SINGLE 10" PORTED SUB  
ENCLOSURE FOR PICK-UP TRUCK

• Includes PFW1051 Subwoofer - 4 Ohm Net Load



### PX2105PTR2

DUAL 10" PORTED SUB  
ENCLOSURE FOR PICK-UP TRUCK

• Includes 2 PFW1051 Subwoofers - 2 Ohm Net Load



### SR2125P

DUAL 12" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes 2 SRW1252 Subwoofers



### SR2105P

DUAL 10" PORTED SUB  
ENCLOSURE - 4 OHMS

• Includes 2 SRW1052 Subwoofers



### SR1125P

SINGLE 12" PORTED SUB  
ENCLOSURE - 4-OHMS

• Includes SRW1251 Subwoofer



### SR1105P

SINGLE 10" PORTED SUB  
ENCLOSURE - 4-OHMS

• Includes SRW1051 Subwoofer



### SR1125S

SINGLE 12" SEALED SUB  
ENCLOSURE - 4-OHMS

• Includes SRW1251 Subwoofer



### SR1105S

SINGLE 10" SEALED SUB  
ENCLOSURE - 4-OHMS

• Includes SRW1051 Subwoofer



### SR1105PTR4

SINGLE 10" PORTED SUB  
ENCLOSURE FOR PICK-UP TRUCK

• Includes SFW1051 Subwoofer - 4 Ohm Net Load



### SR1105PAX

SINGLE 10" PORTED AMPLIFIED  
SUBWOOFER ENCLOSURE

• Includes SRW1052 and APX1300 Amplifier



### SW1125P

SINGLE 12" PORTED SUB  
ENCLOSURE - 4-OHMS

• Includes SW1251 Subwoofer  
\* May not be exactly as shown



### SW1105P

SINGLE 10" PORTED SUB  
ENCLOSURE - 4-OHMS

• Includes SW1051 Subwoofer  
\* May not be exactly as shown



### SW1105PAX

SINGLE PORTED 10" AMPLIFIED  
SUBWOOFER ENCLOSURE

• Includes SW1051 And APX2120 Amplifier



### SRV303

7 $\frac{1}{2}$ " AMPLIFIED SUBWOOFER

• Detachable Control Panel • Adjustable Input  
Gain • Selectable Crossover (50/75/100/120Hz)



For more than 30 years, Ungo has provided its customers with unparalleled reliability, convenience, flexibility and peace of mind. This commitment hasn't changed for 2007 with Ungo ProSecurity, a line of vehicle convenience and security systems crafted to meet the needs of today's lifestyles. Blending style with technological innovation, this line fuses imagination with reality. Simply put, the possibilities are endless.

ProSecurity has packed a host of features into its control units - the "brains" behind all ProSecurity vehicle convenience and security systems. These features enable you to customize your system to carry out a host of functions and features as well as provide added protection when you need it most.

#### Reliability

UNGO ProSecurity prides itself on its ability to produce dependable products that will be there when you need them the most. From moisture-resistant remote transmitters to an encapsulated main processing unit, ProSecurity goes the extra mile to ensure reliable operation for years to come.

#### Convenience

Aside from remote keyless entry, ProSecurity offers convenience options such as remote engine start, window automation and trunk release. All of these features are easily controlled using ProSecurity's icon identified remote transmitters.

#### Flexibility

At Ungo, when we say "The Possibilities are Endless", we really mean it. That's why Ungo has designed its ProSecurity line to adapt to you. Features such as ignition controlled door locks, multiple arming modes and multi-vehicle operation are just a few examples of the type of flexibility you get from ProSecurity.

#### Peace of Mind

Peace of mind is priceless, and ProSecurity makes it attainable. Armed with features such as anti-code grabbing technology, ProSecurity Starter disable, dual zone impact sensors and remote panic, ProSecurity goes to great lengths to ensure unparalleled vehicle protection.

#### Anti-Code Grabbing Technology:

This feature protects all ProSecurity vehicle convenience and security systems from being infiltrated by code-grabbing devices, the tool of professional car thieves.

#### Individual Remote Recognition:

Each system can be customized to fit the needs of multiple users providing added versatility.

#### ProSecurity Starter Disable:

Aside from preventing your vehicle's starter from engaging when utilizing ProSecurity's remote start system, this feature prevents hot-wiring of your vehicle.

#### Selectable Ignition Controlled Door Locks:

For safety and convenience, you can program your door locks to lock and/or unlock with your ignition, preventing unauthorized entry.

#### Remote Enabled Valet:

This feature allows you to put your vehicle in and out of Valet Mode using your ProSecurity remote, providing you with superior system control.

#### Multi-Vehicle Operation:

ProSecurity's 4-button remotes are capable of multi-vehicle operation.

#### Remote Panic Feature:

This feature is key to warding off potential threats in and around your vehicle by triggering the system's 120dB siren. This feature also acts as a great vehicle locator.

#### Convenience Feature:

Both the two-way LCD and four-button remotes can control common system features such as keyless entry, trunk release\* and dome light supervision\*. These remotes can also be programmed to control a host of add-on convenience features such as remote engine start and window rollup\*.

\* May require additional parts and hardware.



#### SR9000

2-WAY, ONE MILE RANGE, SECURITY WITH REMOTE ENGINE START SYSTEM

- 1 2-Way LCD Remote Transmitter • Anti-Code Grabbing Technology • 4 Auxiliary Outputs • Compact Satellite Relays for Remote Start • Gasoline or Diesel Vehicle Compatibility • Short Run / Turbo Timer Mode • Tachometer or Voltage Sensing • Dual Stage Impact Sensor • Dedicated Horn Honk Output • Ignition Controlled Door Locks • Driver's Door Unlock Priority Capable • Dome Light Supervision Output



#### SR6000

TWO-WAY SECURITY WITH REMOTE ENGINE START

- Two-Way LCD Remote • Four-Button Remote • 3 Auxiliary Outputs • Remote Engine Start • Dual-Stage Impact Sensor • Remote Sensor Bypass • Compact Satellite Relay Pack • Driver's Door Priority Capable • Custom Auxiliary Output Configuration • Anti-Grind Circuitry • Turbo Timer



#### S670

TWO-WAY SECURITY SYSTEM

- Two-Way LCD Remote • Four-Button Remote • 3 Auxiliary Outputs • On-Board Dual-Stage Impact Sensor • Remote Sensor Bypass • Driver's Door Priority Capable • Built-in Relays



#### S100

SECURITY SYSTEM

- 2 Four-Button Remotes • 2 Auxiliary Outputs • Dual-Stage Impact Sensor • Remote Sensor Bypass • Anti-Carjacking technology • Custom Auxiliary Output Configuration • Remote Sensor Bypass



#### RS10

REMOTE ENGINE START/KEYLESS ENTRY SYSTEM

- 1 4-Button Remote Transmitter • Anti-Code Grabbing Technology • 2 Auxiliary Outputs • On-Board Relays for Remote Start • Gasoline or Diesel Vehicle Compatibility • Short Run / Turbo Timer Mode • Tachometer or Voltage Sensing • Ignition Controlled Door Locks • Can be used as a stand alone or add-on system.



#### RK1

REMOTE ENGINE START/KEYLESS ENTRY SYSTEM

- 2 Four-Button Remotes • 2 Auxiliary Outputs • Remote Engine Start • Keyless Entry • Anti-Grind Circuitry • Custom Auxiliary Output Configuration • Turbo Timer • Compact Satellite Relay Pack



#### K20

KEYLESS ENTRY SYSTEM

- 2 Four-Button Remotes • 2 Auxiliary Outputs • Keyless Entry • Auxiliary Output

## MP3 / WMA / AAC / USB Feature

MODEL		DXZ775USB, DXZ675USB, DXZ575USB, DXZ475MP, DXZ375MP, DXZ275MP			DXZ775USB, DXZ675USB, DXZ575USB			DB175MP		UDB275MP				FB275BT	
MEDIA		CD			USB			CD		USB				SD	
FILES		WMA	MP3	AAC	WMA	MP3	AAC	WMA	MP3	WMA	MP3	WMA	MP3		
FILE SYSTEM	ISO9660	LEVEL1	•					•		•		•			
		LEVEL2	•					•		•		•			
		LEVEL3	•					•		•		•			
	ISO9660 EXTENSION	JOLIET	PLAY					•		•		•			
		FILE NAME	64-bytes					•		28-bytes		•			
	OTHERS	ROMEO	PLAY					•		•		•			
		FILE NAME	64-bytes					•		28-bytes		•			
		APPLE ISO	•					•		•		•			
		FAT12	-		•			-		-		-		•	
		FAT16	-		•			-		-		-		•	
FILE DESCRIPTION		FAT32	-		•			-		-		-		•	
		.mp3/ MP3		•		•		•		•		•		•	
		.mp3/ MP3													
		.wma	•		•			•		•		•			
		.WMA								•		•			
MPEG FORMAT		.mp3													
		.m4a		•											
		MPEG1		•		•		•		•		•		•	
		MPEG2		•		•		•		•		•		•	
		MPEG2.5		•		•		•		•		•		•	
SAMPLING FREQUENCY		MPEG1	48,44,1,32,24,22,05,16,12,11,025,8(kHz)			48,44,1,32,24,22,05,16,12,11,025,8(kHz)		32, 44.1, 48(kHz)		32, 44.1, 48(kHz)		32, 44.1, 48(kHz)		32, 44.1, 48(kHz)	
		MPEG2	48,44,1,32,24,22,05,16,12,11,025,8(kHz)			48,44,1,32,24,22,05,16,12,11,025,8(kHz)		16, 22.05, 24(kHz)		16, 22.05, 24(kHz)		16, 22.05, 24(kHz)		16, 22.05, 24(kHz)	
		MPEG2.5	48,44,1,32,24,22,05,16,12,11,025,8(kHz)			48,44,1,32,24,22,05,16,12,11,025,8(kHz)		8, 11.025 (kHz)		8, 12 (kHz)		8, 12 (kHz)		11.025, 44.1 (kHz)	
		WMA	Fs=22.05-44.1kHz			Fs=22.05-44.1kHz		Fs=32, 44, 48,1kHz		Fs=8-44.1kHz		Fs=8-44.1kHz			
		AAC													
BITRATE		MPEG1	8-320kbps			8-320kbps		32-320kbps		32-320kbps		32-320kbps		32-320kbps	
		MPEG2	8-320kbps			8-320kbps		8-160kbps		8-160kbps		8-160kbps		8-160kbps	
		MPEG2.5	8-320kbps			8-320kbps		8-160kbps		8-160kbps		8-160kbps		8-160kbps	
		WMA	48, 64, 80, 96, 128, 160, 192kbps			8kbps-320kbps		32-192kbps		48, 64, 80, 96, 128, 160, 192kbps		48, 64, 80, 96, 128, 160, 192kbps			
		AAC				8kbps-320kbps (iTune ver5.0)									
OTHERS	DIRECTORY DEPTH	MAX 8			MAX 8	MAX 8		MAX 8		MAX 8		MAX8	MAX8	MAX 8	
	FILE NAME NUMBER	64-bytes			64-bytes	128-bytes		28-bytes		28-bytes		28-bytes	30-bytes	30-bytes	
	TOTAL FILE NUMBER	512			65025			254		255		15000		255	
	TOTAL FOLDER NUMBER	255			255			128		255		255		255	
	FILE NUMBER via FOLDER	255			255			254		255		15000		255	
	ver.1.x	•			•			•		•		•		•	
	ver.2.x	•			•			•		•		•		•	
	TITLE	•			•			•		•		•		•	
	ARTIST	•			•			•		•		•		•	
	ALBUM	•			•			•		•		•		•	
WMA	TITLE	•			•			•		•		•		•	
	ARTIST	•			•			•		•		•		•	
TAG	ALBUM	•			•			•		•		•		•	

## Notes

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- There's no guarantee that all units in this catalog play CCCC (Copy Control CD), Hybrid SACD (Super Audio CD), CD-R/RW and DVD±R/ DVD±RW.
- Clarion Corporation of America is a member of the Consumer Electronics Association, Mobile Enhancement Retailers Association and the Consumer Electronics Manufacturers Association.

**WARNING: Driver is prohibited by law from viewing a video signal on any in-dash monitor while the vehicle is in motion.**

## WARRANTY

All Clarion products are covered by a Limited One Year Parts and Labor Warranty.

The following Clarion products have a Limited Two-Year Parts and Labor Warranty when purchased from and installed by an authorized Clarion Dealer: DRZ9255, DXZ775USB, DXZ675USB, DXZ575USB, DFZ675MC, DPX11500, DPX1800, DPX2250, APX4360 and APX2180.

# clarion

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